



10,069,401

1. For Co/C

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of : **Attn: Certificate of**
Satoshi SHIDA et al. : **Correction Branch**
Patent No. 6,830,989 : Atty Docket 2002_0278A
Issued December 14, 2004 : **Confirmation No. 3633**
METHOD AND APPARATUS FOR HANDLING
ARRAYED COMPONENTS

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

It is hereby requested that a Certificate of Correction be issued to correct mistakes in the above-identified patent and listed on the enclosed Form PTO-1050. The mistakes to be corrected was made by the Patent and Trademark Office. Accordingly, this request is submitted under the provisions of 37 C.F.R. § 1.322 and no fee is required.

This request for a Certificate of Correction is submitted to correct the title of the invention, to read "METHOD AND APPARATUS FOR HANDLING COMPONENTS" and to change "pushup" to --push-up-- on line 45 of column 45.

Accordingly, it is submitted that issuance of the enclosed Certificate of Correction is justified, warranted and proper, and such issuance is hereby requested.

Respectfully submitted,

Satoshi SHIDA et al.

By

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March 24, 2005

To: The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO : 6,830,989
DATED : December 14, 2004
INVENTOR(S) : Satoshi SHIDA et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE COVER PAGE

In the title:

change "METHOD AND APPARATUS FOR HANDLING ARRAYED PART" to
--METHOD AND APPARATUS FOR HANDLING COMPONENTS--.

IN THE CLAIMS

In column 36, line 45, replace "pushup" with --push-up--.